LISTING OF THE CLAIMS

The following listing, if entered, replaces all prior versions of the claims in the present application.

1-22. (Cancelled)

 (Currently Amended) A method of inter-module communication comprising:

forming a message, wherein

said forming comprises

inserting customer relations management system information and other customer relations management system information into said message.

configuring said message to be pushed from a eustomer relations

management system-communication server by encoding

at least a portion of said message in a markup language

standard format recognized by said communication

server and a channel driver.

receiving an incoming customer support request at said eustomer

relations management system communication server.

wherein

said eustomer relations management system

<u>communication server</u> receives said incoming customer support request from [[a]] <u>said</u> channel driver in communication with a communications channel.

a media type of said communications channel is one of a plurality of media types, and

said channel driver is configured to communicate with
said communications channel using said media
type, and

causing said eustomer relations management system <u>communication server</u> to route said incoming customer support request to an agent,

said causing routes said incoming customer support request to said agent as a work item.

said causing routes said work item using said message,

said causing comprises pushing said message from said eustomer

relations management system communication server,

said pushing is performed in response to said receiving said incoming customer support request,

said customer relations management system information comprises at least one of agent information and work item information,

said agent information comprises information regarding said agent,

said work item information comprises information regarding said work item.

said other customer relations management system information is other
than said agent information and said work item information, and
said other customer relations management system information comprises
at least one of a command, a request and a notification; and

communicating said message between said communication server and said channel driver, wherein

said message is configured to transport said customer relations
management system information and said other customer
relations management system information between said
communication server and said channel driver.

- 24. (Previously Presented) The method of claim 23, wherein said notification comprises at least one of notification of an event and autonomously provided information.
- 25. (Original) The method of claim 24, wherein

- said customer relations management system information further comprises at least one of queuing information, statistical information, connection information and rule information
- (Currently Amended) The method of claim 23, further comprising: communicating said message from a commerce said communication server to a universal queuing system.
- 27. (Previously Presented) The method of claim 23, further comprising: forming said command, wherein said other customer relations management system information comprises said command and said command is defined such that a module receiving said message performs an operation.
- 28. (Previously Presented) The method of claim 23, further comprising: forming said request, wherein said other customer relations management system information comprises said request and said request is configured to cause a module receiving said message to reply with requested customer relations management system information.
- (Previously Presented) The method of claim 23, further comprising: forming said notification, wherein said other customer relations management system information comprises said notification, and said notification is generated by a module generating said message.
- 30. (Previously Presented) The method of claim 23, wherein said message defines a function, and said function is one of an agent-related function, a work item-related function, a statistics-related function and an administrative function.
- (Original) The method of claim 30, wherein
 said agent-related function is initiated by one of an AgentLogin command, an AgentLogout command, an AgentInitAuBWork command, an

AgentAllMediaAvailable command, a ChangeAgentMediaMode command, a ChangeAgentSkill command, a RequestAgentState request, a RequestAgentMediaMode request, a RequestSystemState request, a RequestAgentWorkableList request, a RequestWorkItemAssignment request, a RequestAgentWorkItemList request and a RequestAgentMediaState request.

32. (Original) The method of claim 30, wherein

said work item-related function is initiated by one of an AddWorkItem command, a RequestWorkItemStatus request, an AcceptWorkItem command, a RejectWorkItem command, a CompleteWorkItem command, a WrapUpWorkItemResponse command, a WrapCompleteWorkItem command, an HoldWorkItem command, an UnHoldWorkItem command, a BlindTransferWorkItemToAgent command, a TransferWorkItemToAgent command and a TransferWorkItemToRoute command.

33. (Original) The method of claim 30, wherein

said statistics-related function is initiated by one of a SetChannelStatInterval command, a SetRouteStatInterval command, a StartAgentStat command, a StopAgentStat command and a GetSystemStatistics request.

34. (Original) The method of claim 30, wherein

said administrative function is initiated by one of a UQOpenConnection command, a UQReopenConnection command, a UQInitRules command, a UQReplaceRules command and a UQDisconnect command.

35-36. (Cancelled)

37. (Currently Amended) A computer system comprising:

a processor;

computer readable storage medium coupled to said processor; and

computer code, encoded in said computer readable storage medium, configured to cause said processor to:

form a message, wherein

said forming comprises

inserting customer relations management system information and other customer relations management system information into said message.

configuring said message to be pushed from a eustomer relations

management system communication server by encoding at
least a portion of said message in a markup language

standard format recognized by said communication server
and a channel driver.

receiving an incoming customer support request at said eustomer

relations management system communication server,

wherein

said eustomer relations management system

communication server receives said incoming customer support request from [[a]] <u>said</u> channel driver in communication with a communications channel,

a media type of said communications channel is one of a plurality of media types, and

<u>said channel driver is configured to communicate with said</u>
<u>communications channel using said media type</u>, and

causing said eustomer relations management system

<u>communication server</u> to route said incoming customer support request to an agent,

said causing routes said incoming customer support request to said agent as a work item,

said causing routes said work item using said message, said causing comprises pushing said message from said eustomer relations management system communication server. said pushing is performed in response to said receiving said incoming customer support request.

said customer relations management system information comprises at least one of agent information and work item information,

said agent information comprises information regarding said agent, said work item information comprises information regarding said work item.

said other customer relations management system information is other than said agent information and said work item information, and said other customer relations management system information comprises at least one of a command, a request and a notification; and

communicate said message between said communication server and said channel driver, wherein

said message is configured to transport said customer relations
management system information and said other
customer relations management system information
between said communication server and said channel
driver.

- (Previously Presented) The computer system of claim 37, wherein said notification comprises at least one of notification of an event and autonomously provided information.
- (Previously Presented) The computer system of claim 38, wherein said customer relations management system information further comprises at least one of queuing information, statistical information, connection information and rule information.

40. (Currently Amended) The computer system of claim 37, wherein said computer code is further configured to cause said processor to:

communicate said message from a commerce said communication server to a universal queuing system.

41. (Previously Presented) The computer system of claim 37, wherein said computer code is further configured to cause said processor to:

form said command, wherein said other customer relations management system information comprises said command and said command is defined such that a module receiving said message performs an operation.

 (Previously Presented) The computer system of claim 37, wherein said computer code is further configured to cause said processor to:

form said request, wherein said other customer relations management system information comprises said request and said request is configured to cause a module receiving said message to reply with requested customer relations management system information.

43. (Previously Presented) The computer system of claim 37, wherein said computer code is further configured to cause said processor to:

form said notification, wherein

said other customer relations management system information comprises said notification, and

said notification is generated by a module generating said message.

44. (Previously Presented) The computer system of claim 37, wherein said message defines a function, and

said function is one of an agent-related function, a work item-related function, a statistics-related function and an administrative function.

45. (Cancelled)

- 46. (Currently Amended) A computer program product comprising:
- a first set of instructions, executable on a computer system, configured to form a message, wherein

said first set of instructions comprises

- a first subset of instructions, executable on a computer system,
 configured to insert customer relations management system
 information and other customer relations management
 system information into said message.
- a second subset of instructions, executable on a computer system,
 configured to configure said message to be pushed from a
 customer-relations management system communication
 server, wherein said second subset of instructions
 comprises
 - a first sub-subset of instructions, executable on a computer system, configured to encode at least a portion of said message in a markup language standard format recognized by said communication server and a channel driver.
- a third subset of instructions, executable on a computer system,
 configured to receive an incoming customer support
 request at said customer relations management system
 communication server, wherein
 - said eustomer relations management system

 communication server receives said incoming

 customer support request from [[a]] said channel

 driver in communication with a communications
 - <u>a media type of said communications channel is one of a</u>
 <u>plurality of media types, and</u>

channel, [[and]]

said channel driver is configured to communicate with said communications channel using said media type, and

a fourth subset of instructions, executable on a computer system,
configured to cause said eustomer relations management
system communication server to route said incoming
customer support request to an agent,

said causing routes said incoming customer support request to said agent as a work item.

said causing routes said work item using said message,

said causing comprises pushing said message from said customer

$\frac{\textbf{relations management system } \underline{\textbf{communication server}},$

said pushing is performed in response to said receiving said incoming customer support request,

said customer relations management system information comprises at least one of agent information and work item information,

said agent information comprises information regarding said agent,

said work item information comprises information regarding said work item.

said other customer relations management system information is other
than said agent information and said work item information, and
said other customer relations management system information comprises
at least one of a command, a request and a notification; and

a second set of instructions, executable on a computer system, configured to
communicate said message between said communication server and
said channel driver, wherein

said message is configured to transport said customer relations
management system information and said other customer
relations management system information between said
communication server and said channel driver; and

- computer readable storage media, wherein said computer program product is encoded in said computer readable storage media.
- 47. (Previously Presented) The computer program product of claim 46, wherein
 - said notification comprises at least one of notification of an event and autonomously provided information.
- 48. (Previously Presented) The computer program product of claim 47, wherein
 - said customer relations management system information further comprises at least one of queuing information, statistical information, connection information and rule information.
- 49. (Currently Amended) The computer program product of claim 46, wherein said computer program product further comprises:
 - a second-third set of instructions, executable on said computer system, configured to communicate said message from a-commerce-said communication server to a universal queuing system.
- 50. (Currently Amended) The computer program product of claim 46, wherein said computer program product further comprises:
 - a second-third set of instructions, executable on said computer system,
 configured to form said command, wherein said other customer relations
 management system information comprises said command and said
 command is defined such that a module receiving said message performs
 an operation.

- (Currently Amended) The computer program product of claim 46,
 wherein said computer program product further comprises:
 - a second-third set of instructions, executable on said computer system,
 configured to form said request, wherein said other customer relations
 management system information comprises said request and said request
 is configured to cause a module receiving said message to reply with
 requested customer relations management system information.
- 52. (Currently Amended) The computer program product of claim 46, wherein said computer program product further comprises:
 - a second-third set of instructions, executable on said computer system,
 configured to form said notification, wherein
 said other customer relations management system information comprises
 said notification, and
 said notification is generated by a module generating said message.
- 53. (Previously Presented) The computer program product of claim 46, wherein

said message defines a function, and
said function is one of an agent-related function, a work item-related function, a
statistics-related function and an administrative function.

- (Cancelled)
- 55. (Currently Amended) An apparatus comprising:

a processor; and

means for inter-module communication comprising means for forming a message, wherein

said means for inter-module communication forming said message is communicatively coupled to said processor, said means for forming comprises means for inserting customer relations management system information and other customer relations management system information into said message, and

means for configuring said message to be pushed from a customer relations-management system-communication server.

means for receiving an incoming customer support request at said communication server, wherein

said communication server receives said incoming

customer support request from a channel driver
in communication with a communications
channel,

a media type of said communications channel is one of a

plurality of media types, and

said channel driver is configured to communicate with said communications channel using said media type, and

means for causing said communication server to route said incoming customer support request to an agent.

said means for configuring comprises a means for encoding at least a

portion of said message in a markup language standard format

recognized by said communication server and said channel
driver.

<u>said means for causing routes said incoming customer support request</u> to said agent as a work item.

<u>said means for causing routes said work item using said message,</u> <u>said</u> means for <u>causing comprises means for</u> pushing said message from <u>customer relations management system said communication</u> <u>server.</u>

said means for pushing is configured to push said message in response to receipt of said incoming customer support request,

said means for pushing is configured to route said message to an agent as a work item.

said customer relations management system information comprises at least one of agent information and work item information,

said agent information comprises information regarding said agent,

said work item information comprises information regarding said work item.

said other customer relations management system information is other than said agent information and said work item information, and said other customer relations management system information comprises at least one of a command, a request and a notification; and

means for communicating said message between said communication server and said channel driver, wherein

said message is configured to transport said customer relations
management system information and said other customer
relations management system information between said
communication server and said channel driver.

- (Previously Presented) The apparatus of claim 55, wherein said notification comprises at least one of notification of an event and autonomously provided information.
- 57. (Previously Presented) The apparatus of claim 56, wherein said customer relations management system information further comprises at least one of queuing information, statistical information, connection information and rule information.
- (Currently Amended) The apparatus of claim 55, further comprising: means for communicating said message from a communication server to a universal queuing system.
- 59. (Previously Presented) The apparatus of claim 55, further comprising:

- means for forming said command, wherein said other customer relations management system information comprises said command and said command is defined such that a module receiving said message performs an operation.
- 60. (Previously Presented) The apparatus of claim 55, further comprising: means for forming said request, wherein said other customer relations management system information comprises said request and said request is configured to cause a module receiving said message to reply with requested customer relations management system information.
- 61. (Previously Presented) The apparatus of claim 55, further comprising: means for forming said notification, wherein said other customer relations management system information comprises said notification, and said notification is generated by a module generating said message.
- 62. (Previously Presented) The apparatus of claim 55, wherein said message defines a function, and said function is one of an agent-related function, a work item-related function, a statistics-related function and an administrative function

63-64. (Cancelled)

65. (Currently Amended) A method comprising:

receiving a message, wherein

at least a portion of said message is encoded in a markup language

standard format recognized by a communication server and a channel driver.

said receiving comprises

receiving said message from a customer relations management
system said communication server upon said message

being pushed from said customer relations management system-communication server,

extracting customer relations management system information and other customer relations management system information from said message, and

decoding said at least said portion of said message in said markup
language standard format recognized by said
communication server and said channel driver.

said message is pushed from said customer relations management system-communication server as a result of said customer relations management system-communication server

receiving an incoming customer support request, $\underline{\text{wherein}}$

said communication server receives said

incoming customer support request from said channel driver in communication with a communications channel,

a media type of said communications channel is
one of a plurality of media types, and
said channel driver is configured to
communicate with said communications

communicate with said communication channel using said media type,

identifying an agent to perform said incoming customer support request, and

routing said incoming customer support request as a work item to said agent,

said message is configured to provide inter-module communications

communicate said message between said communication server
and said channel driver by virtue of

said message comprising said customer relations management system information and said other customer relations management system information,

- said customer relations management system information

 comprising at least one of agent information and work item
 information
- said agent information comprising information regarding said agent.
- said work item information comprising information regarding said work item.
- said other customer relations management system information being other than said agent information and said work item information, and
- said other customer relations management system information comprising at least one of a command, a request and a notification
- (Previously Presented) The method of claim 65, wherein said notification comprises at least one of notification of an event and autonomously provided information.
- 67. (Previously Presented) The method of claim 66, wherein said customer relations management system information further comprises at least one of queuing information, statistical information, connection information and rule information.
- 68. (Previously Presented) The method of claim 65, wherein said receiving of said command occurs at a universal queuing system.
- (Previously Presented) The method of claim 65, further comprising:
 performing an operation in response to receiving said command, wherein said other customer relations management system information comprises said command.
- 70. (Previously Presented) The method of claim 65, further comprising:

- replying with requested customer relations management system information in response to receiving said message, wherein said other customer relations management system information comprises said request.
- (Previously Presented) The method of claim 65, wherein said other customer relations management system information comprises said notification, and
 said notification is generated by a module generating said message.
- 72. (Previously Presented) The method of claim 65, wherein said message defines a function, and said function is one of an agent-related function, a work item-related function, a statistics-related function and an administrative function.
- (Currently Amended) A computer system comprising:
 a processor;
 computer readable storage medium coupled to said processor; and

computer readable storage medium coupled to said processor; and computer code, encoded in said computer readable storage medium, configured to cause said processor to:

receive a message, wherein

at least a portion of said message is encoded in a markup
language standard format recognized by a
communication server and a channel driver,

said computer code configured to cause said processor to receive comprises

computer code configured to cause said processor to receive said message from a customer relations management system said communication server upon said message being pushed from said a customer relations management system communication server.

computer code configured to cause said processor to extract customer relations management system information and other customer relations management system information from said message, and

computer code configured to cause said processor to decode said at least said portion of said message in said markup language standard format recognized by said communication server and said channel driver.

said message is pushed from said customer relations management

system-communication server as a result of said customer

relations management system-communication server

receiving an incoming customer support request, wherein

said communication server receives said
incoming customer support request from
said channel driver in communication
with a communications channel.

with a communications channel,
a media type of said communications channel is
one of a plurality of media types, and
said channel driver is configured to
communicate with said communications
channel using said media type.

identifying an agent to perform said incoming customer support request, and routing said incoming customer support request as a work item to said agent,

said message is configured to provide inter-module communications
communicate said message between said communication
server and said channel driver by virtue of
said message comprising said customer relations management
system information and said other customer relations
management system information.

- said customer relations management system information comprising at least one of agent information and work item information.
- said agent information comprising information regarding said agent,
- said work item information comprising information regarding said work item.
- said other customer relations management system information being other than said agent information and said work item information, and
- said other customer relations management system information comprising at least one of a command, a request and a notification
- 74. (Previously Presented) The computer system of claim 73, wherein said notification comprises at least one of notification of an event and autonomously provided information.
- 75. (Previously Presented) The computer system of claim 74, wherein said customer relations management system information further comprises at least one of queuing information, statistical information, connection information and rule information.
- (Previously Presented) The computer system of claim 73, wherein said receiving of said command occurs at a universal queuing system.
- 77. (Previously Presented) The computer system of claim 73, wherein said computer code is further configured to cause said processor to:
 - perform an operation in response to receiving said command, wherein said other customer relations management system information comprises said command.

- 78. (Previously Presented) The computer system of claim 73, wherein said computer code is further configured to cause said processor to:
 - reply with requested customer relations management system information in response to receiving said message, wherein said other customer relations management system information comprises said request.
 - (Previously Presented) The computer system of claim 73, wherein said other customer relations management system information comprises said notification, and

said notification is generated by a module generating said message.

- (Previously Presented) The computer system of claim 73, wherein said message defines a function, and
 said function is one of an agent-related function, a work item-related function.
- said function is one of an agent-related function, a work item-related function, a statistics-related function and an administrative function.
- (Currently Amended) A computer program product comprising:
 a first set of instructions, executable on a computer system, configured to receive a message, wherein

at least a portion of said message is encoded in a markup-language standard format recognized by a communication server and a channel driver.

said first set of instructions comprises

- a first subset of instructions, executable on a computer system, configured to receive said message from a customer relations-management-system said communication server upon said message being pushed from said customer relations management system communication server.
- a second subset of instructions, executable on a computer system, configured to extract customer relations management

system information and other customer relations
management system information from said message, and
a third subset of instructions, executable on a computer system,
configured to decode said at least said portion of said
message in said markup language-standard format
recognized by said communication server and said
channel driver.

said message is pushed from said eustomer relations management

system communication server
as a result of said eustomer
relations management system communication server
receiving an incoming customer support request, wherein

said communication server receives said

incoming customer support request from said channel driver in communication with a communications channel,

a media type of said communications channel is one of a plurality of media types, and

said channel driver is configured to
communicate with said communications
channel using said media type,

identifying an agent to perform said incoming customer support request, and

routing said incoming customer support request as a work item to said agent,

said message is configured to provide inter-module communications

communicate said message between said communication server

and said channel driver by virtue of

said message eomprises comprising said customer relations management system information and said other customer relations management system information, said customer relations management system information comprises at least one of agent information and work item information

said agent information comprises information regarding said agent, said work item information comprises information regarding said work item.

said other customer relations management system information is other than said agent information and said work item information, and

said other customer relations management system information comprises at least one of a command, a request and a notification; and

computer readable storage media, wherein said computer program product is encoded in said computer readable storage media.

82. (Previously Presented) The computer program product of claim 81, wherein

said notification comprises at least one of notification of an event and autonomously provided information.

83. (Previously Presented) The computer program product of claim 81, wherein

said customer relations management system information further comprises at least one of queuing information, statistical information, connection information and rule information.

 $\mbox{84.} \qquad \mbox{(Previously Presented) The computer program product of claim 1,} \\ \mbox{wherein} \qquad \mbox{}$

said receiving of said command occurs at a universal queuing system.

85. (Previously Presented) The computer program product of claim 81, wherein said computer program product further comprises:

- a second set of instructions, executable on said computer system, configured to perform an operation in response to receiving said command, wherein said other customer relations management system information comprises said command.
- 86. (Previously Presented) The computer program product of claim 81, wherein said computer program product further comprises:
 - a second set of instructions, executable on said computer system, configured to reply with requested customer relations management system information in response to receiving said message, wherein said other customer relations management system information comprises said request.
- 87. (Previously Presented) The computer program product of claim 81, wherein

said other customer relations management system information comprises said notification, and

said notification is generated by a module generating said message.

88. (Previously Presented) The computer program product of claim 81, wherein

said message defines a function, and

said function is one of an agent-related function, a work item-related function, a statistics-related function and an administrative function.

89. (Currently Amended) An apparatus comprising:

a processor; and

means for receiving a message, wherein

said means for receiving is communicatively coupled to said processor, at least a portion of said message is encoded in a **markup language**

standard format recognized by a communication server and a channel driver.

said means for receiving comprises

means for receiving said message from a customer relations

management system said communication server upon
said message being pushed from said customer relations

management system communication server.

means for extracting customer relations management system information and other customer relations management system information from said message, and means for decoding said at least said portion of said message in said markup language standard format recognized by said communication server and said channel driver.

said message is pushed from said customer relations management

system-communication server as a result of said customer

relations-management system-communication server

receiving an incoming customer support request, wherein

said communication server receives said

incoming customer support request from
said channel driver in communication
with a communications channel,
a media type of said communications channel is
one of a plurality of media types, and

said channel driver is configured to

communicate with said communications

channel using said media type.

identifying an agent to perform said incoming customer support request, and

routing said incoming customer support request as a work item to said agent,

said message is configured to provide inter-module communications

communicate said message between said communication server

and said channel driver by virtue of

- said message comprising said customer relations management system information and said other customer relations management system information,
- said customer relations management system information

 comprising at least one of agent information and work item

 information.
- said agent information comprising information regarding an agent, said work item information comprising information regarding a work item.
- said other customer relations management system information being other than said agent information and said work item information, and
- said other customer relations management system information comprising at least one of a command, a request and a notification.
- (Previously Presented) The apparatus of claim 89, wherein said notification comprises at least one of notification of an event and autonomously provided information.
- (Previously Presented) The apparatus of claim 90, wherein said customer relations management system information further comprises at least one of queuing information, statistical information, connection information and rule information.
- (Previously Presented) The apparatus of claim 89, wherein said receiving of said command occurs at a universal queuing system.

- (Previously Presented) The apparatus of claim 89, further comprising: means for performing an operation in response to receiving said command, wherein said other customer relations management system information comprises said command.
- 94. (Previously Presented) The apparatus of claim 89, further comprising: means for replying with requested customer relations management system information in response to receiving said message, wherein said other customer relations management system information comprises said request.
- (Previously Presented) The apparatus of claim 89, wherein said other customer relations management system information comprises said notification, and

said notification is generated by a module generating said message.

- 96. (Previously Presented) The apparatus of claim 89, wherein said message defines a function, and said function is one of an agent-related function, a work item-related function, a statistics-related function and an administrative function.
- 97-98. (Cancelled)
- 99. (Cancelled)
- 100. (Currently Amended) The method of claim 23, wherein forming [[a]] <u>said</u> message further comprises:
 - packaging and un-packaging said customer relations management system information and said other customer relations management system information using a data transfer protocol.

- 101. (Previously Presented) The computer system of claim 37, wherein said computer code is further configured to cause said processor to:
 - package and un-package said customer relations management system information and said other customer relations management system information using a data transfer protocol.
- 102. (Previously Presented) The computer program product of claim 46, wherein said first set of instructions further comprises:
 - a fifth subset of instructions, executable on said computer system, configured to package and un-package said customer relations management system information and said other customer relations management system information using a data transfer protocol.
- 103. (Previously Presented) The apparatus of claim 55, wherein said means for forming further comprises:
 - means for packaging and un-packaging said customer relations management system information and said other customer relations management system information using a data transfer protocol.
 - 104. (New) The method of claim 23, wherein
 - an interface between said communication server and a plurality of channel drivers is configured to provide communications between said communication server and said channel drivers,
 - said channel drivers comprise said channel driver,
 - each of said channel drivers is configured to be coupled to at least one of a plurality of communications channels,
 - said communications channels comprise said communications channel, and a media type of each communications channel is one of said media types.

105. (New) The computer system of claim 37, wherein

an interface between said communication server and a plurality of channel drivers is configured to provide communications between said communication server and said channel drivers.

said channel drivers comprise said channel driver,

each of said channel drivers is configured to be coupled to at least one of a plurality of communications channels,

said communications channels comprise said communications channel, and a media type of each communications channel is one of said media types.

106. (New) The computer program product of claim 46, wherein an interface between said communication server and a plurality of channel drivers is configured to provide communications between said communication server and said channel drivers

said channel drivers comprise said channel driver,

each of said channel drivers is configured to be coupled to at least one of a plurality of communications channels,

said communications channels comprise said communications channel, and a media type of each communications channel is one of said media types.

107. (New) The apparatus of claim 55, wherein

an interface between said communication server and a plurality of channel drivers is configured to provide communications between said communication server and said channel drivers.

said channel drivers comprise said channel driver,

each of said channel drivers is configured to be coupled to at least one of a plurality of communications channels,

said communications channels comprise said communications channel, and a media type of each communications channel is one of said media types.